

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|--|---|------------------|---------|------------------|
| S1 | 1 | ("5774146").PN. | USPAT; USOCR | OR | OFF | 2005/11/29 14:23 |
| S2 | 34 | measur\$5 near5 (quality or characteristic) near5 (print adj1 (media or page or sheet)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/21 14:15 |
| S3 | 23 | S2 not @ad>="20011121" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/22 14:20 |
| S4 | 32 | scan\$5 near10 ((quality or characteristic) near5 (print adj1 (media or page or sheet))) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/15 15:15 |
| S5 | 17 | S4 not @ad>="20011121" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/15 15:22 |
| S6 | 47 | determin\$5 near5 (quality or characteristic) near5 (print adj1 (media or page or sheet)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/15 15:20 |
| S7 | 22 | S6 not @ad>="20011121" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/15 15:50 |
| S8 | 70 | ((quality or characteristic) near5 (print adj1 (media or page or sheet))) same (coat\$3 near10 (media or page or sheet)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/15 16:10 |
| S9 | 29 | S8 not @ad>="20011121" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/15 16:11 |

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| S10 | 5 | ((quality or characteristic) near5 (print adj1 (media or page or sheet))) same (hot adj1 roll\$3) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/15 16:10 |
| S11 | 4 | S10 not @ad>="20011121" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/15 16:40 |
| S12 | 947 | (347/101).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/11/15 16:40 |
| S13 | 671 | S12 not @ad>="20011121" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/15 16:41 |
| S14 | 44515 | (rough\$4 or smooth\$4) near5 (page or sheet or (print adj1 media)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/16 14:42 |
| S15 | 797 | S14 same (hot adj1 roll\$3) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/16 14:47 |
| S16 | 5 | S15 and (scanner or ccd) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/16 14:45 |
| S17 | 4 | S15 and ("358"/\$.ccls. or "347"/\$.ccls. or "399"/\$.ccls.) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/16 14:50 |

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| S18 | 2028 | S14 same heat same roll\$3 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/29 08:59 |
| S19 | 144 | S18 and ("358"/\$.ccls. or "347"/\$.ccls. or "399"/\$.ccls.) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/16 14:51 |
| S20 | 99 | S19 not @ad>="20011121" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/16 14:52 |
| S21 | 580 | (measur\$5 or determin\$5) near10 (toner near5 adher\$5) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/29 09:04 |
| S22 | 6 | S21 near10 (ccd or scan\$5) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/29 09:01 |
| S23 | 413 | S21 not @ad>="20011121" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/19 11:12 |
| S24 | 52 | S23 and (coat\$3 near10 (sheet or page or paper or media)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/29 10:54 |
| S25 | 46 | S23 and ccd | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/29 10:54 |

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| S26 | 112 | (measur\$5 or detect\$5) near10 mottle | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/19 12:08 |
| S27 | 86 | S26 not @ad>="20011121" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/13 09:34 |
| S28 | 3214 | (coating near10 (paper or sheet or media or page)) same toner | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/29 14:25 |
| S29 | 279 | (coating near10 (paper or sheet or media or page)) same (toner near10 adher\$5) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/29 14:27 |
| S30 | 246 | S29 not @ad>="20011121" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/29 14:50 |
| S31 | 3 | (coating near10 (paper or sheet or media or page)) same ((measur\$5 or determin\$5) near10 toner near10 adher\$5) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/29 14:29 |
| S32 | 0 | ((measur\$5 or detect\$5) near10 mottle) same ccd | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/13 09:33 |
| S33 | 1 | mottle same ccd | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/13 09:46 |

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| S34 | 11 | mottle same scanner | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/13 09:34 |
| S35 | 6 | S34 not @ad>="20011121" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/13 09:41 |
| S36 | 12 | mottle near10 correct\$3 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/13 09:41 |
| S37 | 7 | S36 not @ad>="20011121" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/13 09:46 |
| S38 | 113 | mottle same printer | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/13 09:46 |
| S39 | 61 | S38 not @ad>="20011121" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/13 10:57 |
| S40 | 10 | (adjust\$4 near10 (half\$1tone adj1 screen)) same (dot adj1 gain) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/13 10:57 |
| S41 | 0 | S40 not @ad>="20011121" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/13 10:57 |

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| S42 | 121 | mottle same (printer or copier) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/19 12:47 |
| S43 | 68 | S42 not @ad>="20011121" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/19 12:09 |
| S44 | 26 | ((measur\$5 or detect\$5) near5 mottle) and (printer or copier) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/19 12:22 |
| S45 | 17 | S44 not @ad>="20011121" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/19 12:27 |
| S46 | 1 | (correct\$3 near5 mottle) and (printer or copier) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/19 12:26 |
| S47 | 24 | ((remov\$3 or eliminat\$3) near5 mottle) and (printer or copier) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/19 12:27 |
| S48 | 19 | S47 not @ad>="20011121" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/19 12:47 |
| S49 | 5 | mottle near10 scanner | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/19 12:51 |

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| S50 | 3 | S49 not @ad>="20011121" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/19 12:51 |
| S51 | 10 | mottle near10 sensor | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/19 12:52 |
| S52 | 2 | S51 not @ad>="20011121" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/19 12:51 |
| S53 | 1 | mottle near10 ccd | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/19 12:52 |
| S54 | 117 | (coat\$3 near5 (both adj1 sides) near5 (paper or media or sheet)) and ("358"/\$.ccls. or "382"/\$.ccls. or "347"/\$.ccls.) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/21 09:21 |
| S55 | 79 | S54 not @ad>="20011121" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/21 09:30 |
| S56 | 8 | (coat\$3 near5 (both adj1 sides) near5 (paper or media or sheet)) and ("358"/\$.ccls. or "382"/\$.ccls.) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/21 09:27 |
| S57 | 0 | (coat\$3 near5 (each adj1 side) near5 (paper or media or sheet)) and ("358"/\$.ccls. or "382"/\$.ccls.) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/21 09:28 |

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| S58 | 803 | (coat\$3 near5 ((each or both) adj1 side) near5 (paper or media or sheet)) and (printer or copier) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/21 09:29 |
| S59 | 90 | (coat\$3 near5 ((each or both) adj1 side) near5 (paper or media or sheet)) same (printer or copier) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/21 09:29 |
| S60 | 68 | S59 not @ad>="20011121" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/21 11:17 |
| S61 | 466 | (358/487).CCLS. | USPAT; USOCR | OR | OFF | 2005/12/21 11:02 |
| S62 | 449 | S61 not @ad>="20011121" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/21 11:02 |
| S63 | 141 | mottle same ((both or each) adj1 side) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/21 11:17 |
| S64 | 99 | S63 not @ad>="20011121" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/21 11:18 |
| S65 | 3330 | (toner near5 (adher\$5 or adhesion)) same coat\$3 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/21 14:59 |
| S66 | 1468 | (toner near5 (adher\$5 or adhesion)) with coat\$3 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/21 14:18 |

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| S67 | 12 | S66 and ("358"/\$.ccls. or "382"/\$.ccls.) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/21 14:24 |
| S68 | 9 | S67 not @ad>="20011121" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/21 15:01 |
| S69 | 6691 | ((measur\$5 or determin\$5) near5 (adher\$5 or adhesion)) same coat\$3 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/21 14:23 |
| S70 | 10 | S69 and ("358"/\$.ccls. or "382"/\$.ccls.) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/21 14:24 |
| S71 | 7 | S70 not @ad>="20011121" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/21 15:57 |
| S72 | 531 | (coat\$3 near5 (paper or sheet or media)) same (toner near5 (adher\$5 or adhesion)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/21 15:01 |
| S73 | 443 | S72 not @ad>="20011121" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/21 16:15 |
| S74 | 123 | (modify or modified or modifying or modification or adjust or adjusted or adjusting or adjustment) near10 (halftone adj1 screen) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/21 15:57 |

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| S75 | 63 | S74 not @ad>="20011121" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/21 16:15 |
| S76 | 5 | S74 and bleed | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/21 16:27 |
| S77 | 1 | S76 not @ad>="20011121" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/21 16:29 |
| S78 | 18 | S74 and ((through or thru) near5 (sheet or paper or media)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/21 16:29 |
| S79 | 8 | S78 not @ad>="20011121" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/22 14:19 |
| S80 | 37 | ((halftone or threshold) adj1 (matrix or screen)) same bleed\$3 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/22 14:21 |
| S81 | 15 | S80 not @ad>="20011121" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/22 14:22 |
| S82 | 18 | ((halftone or threshold) adj1 (matrix or screen)) same (thin near5 (sheet or paper or media)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/22 14:22 |

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| S83 | 16 | S82 not @ad>="20011121" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/22 15:16 |
| S84 | 530 | (bleed\$3 adj3 (through or thru)) near10 (sheet or paper or media) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/22 14:31 |
| S85 | 5 | S84 same halfton\$3 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/22 14:53 |
| S86 | 0 | ("6,067,4065,974,1605,684,7074,869, 1014,835,5735,053,8145,067,8355, 282,0015,424,8215,502,5555,809, 3676,088,547").PN. | USPAT; USOCR | OR | OFF | 2005/12/22 15:06 |
| S87 | 12 | ((("6,067,406") or ("5,974,160") or ("5, 684,707") or ("4,869,101") or ("4,835, 573") or ("5,053,814") or ("5,067, 835") or ("5,282,001") or ("5,424, 821") or ("5,502,555") or ("5,809, 367") or ("6,088,547"))).PN. | USPAT; USOCR | OR | OFF | 2005/12/22 15:14 |
| S88 | 833 | ((358/3.06) or (358/3.13) or (358/3. 14) or (358/3.21) or (358/3.24)).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/12/22 15:37 |
| S89 | 548 | S88 not @ad>="20011121" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/22 15:38 |
| S90 | 650 | ((358/534) or (358/535) or (358/536)).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/12/22 15:38 |
| S91 | 492 | S90 not S88 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/22 15:38 |